| Index of Claims |   |
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| Application/Control No. | Applicant(s)/Patent under Reexamination |
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| Examiner                | Art Unit                                |

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| -            | 4           | 1/        | $\dashv$ |   |           | <del>                                     </del> |  | -  |          | $\dashv$ | -        | 54       |                       | +        |  |  |                  |          |         | _         |          | 104  |          | ┪         | 寸        |               | $\dashv$ |                    |
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|              | 6           | 2         |          |   |           |  | <del>                                     </del> |  |          |          |          | 56       |                       |          | †  | t  | $\Box$           |          |         | <b>-</b>  | <u> </u> | 106  |          | $\dagger$ | 一        |               | $\neg$   |                    |
|              | 7           | 0         | 一        |   |           |  | •  |  |          | $\dashv$ |          | 57       |                       |          |  | <u> </u>   |                  |          |         | 7         |          | 107  | _        | ┪         | _        |               | _        |                    |
|              | 8           | Ŏ         | 7        |   |           |  |  |  |          | ヿ゙       |          | 58       |                       |          |  |  |                  |          |         |           |          | 108  |          |           | $\neg$   | $\dashv$      |          |                    |
|              | 9           | ō         | 7        |   | -         |  |  | 一  |          | ┥.       |          | 59       |                       |          |  |  |                  |          |         | 7         |          | 109  |          | 7         |          | $\neg$        |          |                    |
|              | 10          | ठ         |          |   |           |  |  |  |          | 1        |          | 60       |                       |          |  |  |                  |          |         |           |          | 110  |          | 1         |          |               |          |                    |
|              | 11          |           |          |   |           |  |  | <del>                                     </del> |          |          |          | 61       |                       |          |  |  |                  |          |         | $\exists$ |          | 111  |          |           |          | 一             | ヿ        |                    |
| ļ            | 12          | 0         |          |   |           |  |  |  |          |          |          | 62       |                       |          |  |  |                  |          |         |           |          | 112  |          | 1         |          |               |          |                    |
|              |             | <b>5</b>  |          |   |           |  |  |  |          |          |          | 63       |                       |          |  |  |                  |          |         |           |          | 113  |          |           |          |               |          |                    |
|              | 14          |           |          |   |           |  |  |  |          |          |          | 64       |                       |          |  |  |                  |          |         |           |          | 114  |          |           |          |               | $\Box$   |                    |
|              | 15          | D         | 1        |   |           |  |  |  |          |          |          | 65       |                       |          |  |  |                  |          |         |           |          | 115  |          |           |          |               |          |                    |
|              | 16          |           |          |   |           |  |  | $\vdash$   |          |          |          | 66       |                       |          |  |  |                  |          |         |           |          | 116  |          |           |          |               |          |                    |
| _            | 17          | 5         | _        |   |           |  |  |  |          | <b>1</b> |          | 67       |                       |          |  |  |                  |          |         | 7         |          | 117  |          |           |          |               |          |                    |
|              | 18          | 1         |          |   |           |  |  |  |          |          |          | 68       |                       |          |  |  |                  |          |         | <b>1</b>  |          | 118  |          |           |          |               |          |                    |
|              | 19          |           | 一        |   | ·         |  |  |  |          | $\neg$   |          | 69       |                       |          |  |  |                  |          |         |           |          | 119  |          | 1         |          |               |          |                    |
|              | 20          | 1         | •        |   |           |  |  |  |          |          |          | 70       |                       |          |  | -  |                  |          |         |           |          | 120  |          |           |          | $\Box$        |          |                    |
|              | 21          | 7         |          |   |           |  |  |  |          |          |          | 71       |                       |          |  |  |                  |          |         | 7         |          | 121  |          | 7         |          |               |          |                    |
|              | 22          | M         |          |   |           |  |  |  |          |          |          | 72       |                       |          |  |  |                  |          |         | 7         |          | 122  |          |           |          |               |          |                    |
|              | 23          | N         |          |   |           |  |  |  |          | Ti.      |          | 73       |                       |          |  |  |                  |          |         |           |          | 123  |          |           |          |               |          |                    |
|              | 24          | V         |          |   |           |  |  |  |          |          |          | 74       |                       |          |  |  |                  |          |         |           |          | 124  |          |           |          |               |          |                    |
|              | 25          |           | $\neg$   |   |           |  | _  |  |          |          |          | 75       |                       |          |  |  |                  |          |         |           |          | 125  |          |           |          |               |          |                    |
|              | 26          |           |          |   |           |  |  |  |          |          |          | 76       |                       |          |  |  |                  |          |         |           |          | 126  |          |           |          |               |          |                    |
|              | 27          |           |          |   |           |  |  |  |          |          |          | 77       |                       |          |  |  |                  |          |         |           |          | 127  |          |           |          |               |          |                    |
|              | 28          |           |          |   |           |  |  |  |          |          |          | 78       |                       |          |  |  |                  |          |         |           |          | 128  |          |           |          |               |          |                    |
|              | 29          |           |          |   |           |  |  |  |          |          |          | 79       |                       |          |  |  |                  |          |         |           |          | 129  |          |           |          |               |          |                    |
|              | 30          |           |          |   |           |  |  |  |          |          |          | 80       |                       |          |  |  |                  |          |         |           |          | 130  |          |           |          |               |          |                    |
|              | 31          |           |          |   |           |  |  |  |          |          |          | 81       |                       |          |  |  |                  |          |         |           |          | 131  |          |           |          |               |          |                    |
|              | 32          |           |          |   |           |  |  |  |          |          |          | 82       |                       |          | <u> </u>   |  |                  |          |         | _         |          | 132  | $\perp$  |           |          |               |          |                    |
|              | 33          |           |          |   |           | _  |  |  |          | _        |          | 83       |                       |          | <u> </u>   | igsqcup  |                  |          |         | _         |          | 133  |          |           |          | _             |          |                    |
|              | 34          |           | [        |   |           |  |  | <u> </u>   |          | _        |          | 84       |                       |          |  |  |                  |          |         | _         |          | 134  |          |           |          | ightharpoonup | ]        |                    |
|              | 35          |           |          |   |           | <u> </u>   |  | <u> </u>   |          | _        |          | .85      |                       |          | _  | <u> </u>   |                  |          |         | _         |          | 135  | _        |           |          | $\dashv$      |          |                    |
|              | 36          | Щ         |          |   |           | <b> </b>   |  | <u> </u>   |          | _        |          | 86       |                       |          | _  |  |                  |          |         | _         |          | 136  |          | 1         | $\bot$   | $\dashv$      | ]        | $\bot\!\!\!\!\bot$ |
|              | 37          |           |          |   |           |  | ļ <u>.</u>                                       | <u> </u>   |          | _        |          | 87       |                       | 4_       | <u> </u>   | _  | $\square$        |          |         | _         | <u></u>  | 137  | $\bot$   | 1         |          | $\dashv$      |          |                    |
|              | 38          | $\square$ | $\Box$   |   |           | <u> </u>   | <u> </u>   |  |          | [        |          | 88       | $\sqcup \!\!\! \perp$ |          | 1_   |  | Щ                |          |         | _         |          | 138  | _        | $\bot$    |          |               |          | $\bot$             |
|              | 39          |           |          |   | ı.        | <u> </u>   |  |  |          | _        |          | 89       |                       |          | <u> </u>   | ļ  | $\square$        |          |         | _         |          | 139  | _ _      | $\bot$    |          | _             |          | $\dashv$           |
|              | 40          |           |          |   |           | <b> </b>   |  |  |          | _        |          | 90       | $\sqcup \!\!\! \perp$ |          |  | <b>_</b>   | Щ                |          |         | _         |          | 140  | _        | 1         |          |               |          |                    |
|              | 41          |           |          |   |           | <u> </u>   |  | _  |          | [        |          | 91       |                       | 4        | 1  | <u> </u>   | $\sqcup$         |          |         | _         | <u> </u> | 141  | _ _      | $\bot$    |          | $\dashv$      |          |                    |
|              | 42          |           |          |   |           | <u> </u> _                                       |  |  |          | _        |          | 92       | igspace               | -        |  |  | $\square$        |          |         | _         |          | 142  |          | _         | _        | $\rightarrow$ |          | $\dashv$           |
|              | 43          |           |          |   |           | <u> </u>   | <u> </u>   | <b> </b>   |          | _        |          | 93       |                       | -        | <del> </del>                                     |  | $\square$        |          |         | _         |          | 143  |          | 4         | _        | ightharpoonup |          | $\dashv$           |
|              | 44          |           |          |   |           | <u> </u>   | <u> </u>   | <u> </u>   |          | _{_      |          | 94       |                       | -        | <del> </del>                                     |  |                  | $\dashv$ |         | 4         |          | 144  | <b>-</b> | +         | 4        | _             | _        | $\longrightarrow$  |
|              | 45          |           |          |   |           |  |  | <u> </u>   |          | [        |          | 95       |                       | -        | —  | <b> </b>   |                  |          |         | 4         |          | 145  | _ _      | 1         | 4        |               |          |                    |
|              | 46          |           |          |   |           | <u> </u>   | <b> </b>   | <b>_</b>   |          |          |          | 96       |                       | +        | <u> </u>   |  | $\square$        |          | $\perp$ | 4         |          | 146  |          | +         |          |               | _        |                    |
|              | 47          | -         |          |   |           | <u> </u>   | <u> </u>   | <u> </u>   |          | _        |          | 97       | $\vdash$              | -        | -  | _  |                  |          | _       | _{        |          | 147  | 4-       | +         | 4        | <del> </del>  |          | $\dashv$           |
|              | 48          |           |          |   |           | <u> </u>   |  | <b>_</b>   |          |          |          | 98       |                       | +        | -  |  |                  | $\dashv$ |         | 4         |          | 148  | +        | +         | _        |               |          |                    |
|              | 49          |           | $\dashv$ | _ |           | <u> </u>   | <b> </b>   | <del> </del>                                     | <b> </b> | _        | -        | 99       | $\vdash$              | +-       |  | <del>                                     </del> |                  |          |         | 4         |          | 149  | +        | +         | $\dashv$ | $\dashv$      | _        | <del> -</del>      |
|              | 50          |           |          |   |           | <u> </u>   | <u> </u>   | <u></u>  |          |          |          | 100      |                       |          | <u></u>  | L_   |                  |          |         |           | L        | 150  |          |           |          |               |          |                    |